

## Plasma Surface Engineering

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### Message from the Guest Editors

Surface engineering plays an important role in all kinds of applications in modern science and engineering. Among these different techniques for surface engineering, plasma surface engineering has been termed as one of the most important and versatile technologies for many years and is still growing rapidly. Its development has been strongly supported by universities, research institutes, and industrial companies around the world.

The objective of this Special Issue is to demonstrate the recent theoretical, experimental, and modeling studies, which would lead to a more wide-spread application of plasma surface engineering through a more thorough understanding of the surface science and technologies that underly it. All kinds of original research and review papers related to this topic from leading groups around the world are welcome.

Deadline for manuscript  
submissions:

**closed (31 December 2020)**



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# Special Issue

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## Message from the Editorial Board

Now more than ever, research is called for to produce technologies and improve knowledge to solve the major challenges faced by our society. The development of new materials and devices for (without the ambition to be exhaustive) energy, health and food technology, together with the need for establishing processes that reduce the impact on critical resources and the environment, is indeed at the center of most contemporary research. Surface science and engineering play a key role in this regard. Refining surfaces and their modifications provides new materials, architectures and processes with a huge potential to aid most societal challenges. *Coatings* is a well-established, peer-reviewed, online journal that focuses on the dissemination of publications in the field of surface science and engineering. *Coatings* publishes original research articles that report cutting-edge results and review papers on the hottest topics.

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